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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO. CONFIRMATION NO.	
10/511,622	10/18/2004	Masayuki Orihashi	MAT-8605US	4055
23122 RATNERPRES	7590 11/04/200 STIA	EXAMINER		
P.O. BOX 980	CE DA 10402	BRANDT, CHRISTOPHER M		
VALLEY FOR	GE, PA 19482		ART UNIT	PAPER NUMBER
			2617	
			MAIL DATE	DELIVERY MODE
			11/04/2008	PAPER

## Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

## Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)	
10/511,622	ORIHASHI ET AL.	
Examiner	Art Unit	
	Ait Oille	

	CHRISTOPHER M. BRANDT	2617	
The MAILING DATE of this communication appe	ars on the cover sheet with the c	correspondence add	ress
THE REPLY FILED <u>23 October 2008</u> FAILS TO PLACE THIS A	APPLICATION IN CONDITION FOR	R ALLOWANCE.	
1. The reply was filed after a final rejection, but prior to or on application, applicant must timely file one of the following application in condition for allowance; (2) a Notice of Appel for Continued Examination (RCE) in compliance with 37 C periods:	replies: (1) an amendment, affidavit eal (with appeal fee) in compliance v	, or other evidence, w with 37 CFR 41.31; or	hich places the (3) a Request
a) The period for reply expires 3 months from the mailing date b) The period for reply expires on: (1) the mailing date of this A no event, however, will the statutory period for reply expire to Examiner Note: If box 1 is checked, check either box (a) or ( MONTHS OF THE FINAL REJECTION. See MPEP 706.07(i) Extensions of time may be obtained under 37 CFR 1.136(a). The date	dvisory Action, or (2) the date set forth in ater than SIX MONTHS from the mailing b). ONLY CHECK BOX (b) WHEN THE f). on which the petition under 37 CFR 1.13	gdate of the final rejection FIRST REPLY WAS FII 36(a) and the appropriate	n. LED WITHIN TWO e extension fee
have been filed is the date for purposes of determining the period of ext under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the s set forth in (b) above, if checked. Any reply received by the Office later may reduce any earned patent term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL	hortened statutory period for reply origing than three months after the mailing date	nally set in the final Offic	e action; or (2) as
<ol> <li>The Notice of Appeal was filed on A brief in comp filing the Notice of Appeal (37 CFR 41.37(a)), or any exter Notice of Appeal has been filed, any reply must be filed wind AMENDMENTS</li> </ol>	nsion thereof (37 CFR 41.37(e)), to	avoid dismissal of the	s of the date of appeal. Since a
3. The proposed amendment(s) filed after a final rejection, to a constant the proposed amendment(s) filed after a final rejection, to a constant the proposed amendment(s). They raise the issue of new matter (see NOTE below (c) they are not deemed to place the application in between appeal; and/or (d) They present additional claims without canceling a constant they are not deemed to place the application in between the present additional claims without canceling a constant they are not deemed to place the application in between the present additional claims without canceling a constant they are not deemed to place the application in between the present additional claims without canceling a constant they are not deemed to place the application in between the present additional claims without canceling a constant they are not deemed to place the application in between the present additional claims without canceling a constant they are not deemed to place the application in between the present additional claims without canceling a constant they are not deemed to place the application in between the present additional claims without canceling a constant they are not deemed to place the application in the present additional claims.	nsideration and/or search (see NOT w); ter form for appeal by materially rec	E below); lucing or simplifying th	
NOTE: <u>See Continuation Sheet</u> . (See 37 CFR 1.1 4 The amendments are not in compliance with 37 CFR 1.12	16 and 41.33(a)). 21. See attached Notice of Non-Cor		PTOL-324).
6. Newly proposed or amended claim(s) would be all non-allowable claim(s).	owable if submitted in a separate, t	•	-
7. For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is prove The status of the claim(s) is (or will be) as follows:  Claim(s) allowed:  Claim(s) objected to:  Claim(s) rejected: 1-35.  Claim(s) withdrawn from consideration:  AFFIDAVIT OR OTHER EVIDENCE	rided below or appended.		
<ol> <li>The affidavit or other evidence filed after a final action, but because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e).</li> </ol>	d sufficient reasons why the affidavi	t or other evidence is	necessary and
<ol> <li>The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to o showing a good and sufficient reasons why it is necessary</li> </ol>	vercome <u>all</u> rejections under appea and was not earlier presented. Se	ll and/or appellant fails ee 37 CFR 41.33(d)(1)	s to provide a ).
10. ☐ The affidavit or other evidence is entered. An explanation REQUEST FOR RECONSIDERATION/OTHER 11. ☐ The request for reconsideration has been considered but		•	
	t does NOT place the application in	CONDITION ANDWAR	ce pecause.
12.  ☐ Note the attached Information <i>Disclosure Statement</i> (s). ( 13.  ☐ Other:	PTO/SB/08) Paper No(s)		
/George Eng/ Supervisory Patent Examiner, Art Unit 2617			

## **Continuation Sheet (PTO-303)**

Application No.

Continuation of 3. After reviewing the prior art of record, specifically Fullerton and Rouquette, the examiner agrees with applicant that neither reference teaches or suggests the newly added limitation, "in a frequency range of the frequency band of the impulse modulation signal". Therefore, the examiner is required to perform a new search since this limitation raises new issues.

Chris Brandt Art Unit 2617 10/28/2008